

DECLARATION OF INVENTORSHIP AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below with my name,

I believe I am an original, first, and sole inventor (if only one name is listed below) or an original, first and joint inventor (if multiple names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled:

NITRIDE CERAMICS TO MOUNT ALUMINUM NITRIDE SEED FOR SUBLIMATION GROWTH

the specification of which

 X is attached hereto.

_____ was filed _____ as United States Application Number _____ or PCT International Application Number _____ and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIOR FOREIGN APPLICATION(S)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

APPLICATION NUMBER	COUNTRY	FILING DATE (day, month, year)	PRIORITY CLAIMED	
			Yes	No

PRIOR UNITED STATES APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION NUMBER	FILING DATE (MM/DD/YYYY)	STATUS (i.e. Patented, Pending, Abandoned)
10/324998	12/20/2002	Pending

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

APPLICATION NUMBER	FILING DATE (MM/DD/YYYY)	STATUS (i.e. Patented, Pending, Abandoned)


As a named Inventor in the application for patent entitled **Nitride Ceramics To Mount Aluminum Nitride Seed For Sublimation Growth**, filed herewith, I hereby appoint *Richard L. Sampson, Esq. (Reg. No. 37,231)* as attorney/agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

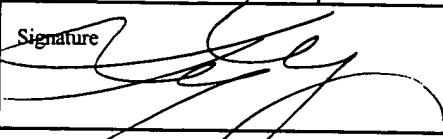
Please address all communications regarding this application to:

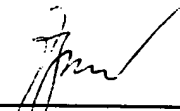
Richard L. Sampson
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50 Congress Street
Boston, MA 02109

Please direct all telephone calls to Richard L. Sampson at (617) 557-2900.

FULL NAME OF SOLE or FIRST JOINT INVENTOR	FAMILY NAME Rojo	FIRST GIVEN NAME Juan Carlos	Middle Initial
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FULL NAME OF SOLE or FIRST JOINT INVENTOR	FAMILY NAME Schowalter	FIRST GIVEN NAME Leo	Middle Initial J.
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Docket No.: 1158.003

As a named Inventor in the application for patent entitled **Nitride Ceramics T Mount Aluminum Nitride Seed F r Sublimation Gr wth**, filed herewith, I hereby appoint *Richard L. Sampson, Esq. (Reg. No. 37,231)* as attorney/agent with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

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